**Index of Claims** 



Application/Control No.

10/779,606

Examiner

Barry W. Taylor

Applicant(s)/Patent under Reexamination

SEALS ET AL.

**Art Unit** 

2617

<b>√</b>	Rejected
=	Allowed

(Through numeral) Cancelled Restricted

N	Non-Elected
_	interference

A	Appeal
0	Objected

							,			
Cla	Date									
	S								$\sqcap$	
Final	Original	12/28/06	7/11/07							
iĒ	)rig	2/2	111			١				
	1 2 3 4 5 6	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	7 7 7 7 7				L			
	2	V	1		ļ		<u> </u>			Щ
	3	1	1	ļ	<u> </u>		<u> </u>	<u> </u>		Ш
	4	V	1	├	<u> </u>		_	L		Щ
	5	N A	N J		<u> </u>		<del> </del>		_	$\vdash$
	7	1	J	-	⊢		┝一			Н
	8	ij	7 7 7 7 7	<del>                                     </del>	┝┈		┝			H
	8 9	Ì	Ì	$\vdash$	$\vdash$			-		H
	10	V	V						_	Н
	11	1	1	_	_					
	12	1	V	<u> </u>	<u> </u>				П	М
	13									
	14									
	15									
L	10 11 12 13 14 15 16 17 18	Ш				L				Ш
	17		_	_			<u> </u>			
	.18	_								Ш
	19									Щ
	20				<u> </u>	_	_			Н
	21	$\vdash$	_		-		<u> </u>			Н
	20 21 22 23 24 25 26 27				H		⊢			
<b></b> -	24		$\vdash$	-	<del> </del>		<del>                                     </del>			H
	25	H			$\vdash$			-	_	Н
	26						$\vdash$		_	$\Box$
	27									
	28 29 30			L.,						
	29						L			Ш
	30	L		L						
	31						_			
<u> </u>	31 32 33	_	<u> </u>	<u> </u>			$\vdash$			$\sqcup$
$\vdash$	33	<del> </del>	_	-	<u> </u>	$\vdash$	<u> </u>	$\vdash$	<u> </u>	$\vdash \vdash$
	34 35	⊢		-	<del> </del> -		⊢	-		$\vdash \vdash$
$\vdash \vdash$	36	┢		$\vdash$	$\vdash$	H	┢	⊢		$\vdash$
$\vdash$	37		_	$\vdash$	$\vdash$		$\vdash$	H		Н
	38	$\vdash$		T	$\vdash$		$\vdash$	Н	$\vdash$	$\vdash$
	39				Г		$\vdash$		Г	
	40									
	41									
	42									
	43	_			Ĺ.		L	<u> </u>		
	44	<u> </u>	<u> </u>	_		<u> </u>	L.	<u> </u>	<u> </u>	Щ
	45	<u> </u>	<u> </u>	_		<u> </u>	<u> </u>	<u> </u>	<u> </u>	Щ
	46	$\vdash$	$\vdash$	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	47 48		-	$\vdash$		<u> </u>	$\vdash$	⊢		$\vdash \vdash$
<del></del>	48	$\vdash$	<u> </u>		-	$\vdash$	-	⊨	-	Н
<u> </u>	50		-	-	├	$\vdash$	$\vdash$	$\vdash$	$\vdash$	Н
Щ	, 30_	Ц		ــــــــــــــــــــــــــــــــــــــ	L		L	1	L	

Claim		Date									
			ı i								
Final	Original	-									
	51						_	_			
	52										
	53										
	54										
	55										
	51 52 53 54 55 56										
	57 58						•				
	58										
	59					_					
	60										
	60 61 62	Ш						Ш	L.,	Щ	
	62				$ldsymbol{ldsymbol{eta}}$						
	63 64 65	Ш		L	L	ldash		<u> </u>		Щ	
	64									-	
	60	Н		H			H	<u> </u>		$\vdash \vdash$	
	66 67			_						Н	
	67							-		$\dashv$	
	68					_	_	_		Н	
-	70	-		_				_	_	$\vdash$	
	70	_				-				$\vdash$	
	72			_	_			-		$\dashv$	
	73				-						
	74			_			_		<del></del>	Н	
	75				_			_	_	$\vdash$	
	76						_	_		$\vdash$	
	69 70 71 72 73 74 75 76 77 78 79						_			$\neg$	
	78										
	79										
	80										
	81										
	82										
	83 84 85										
	84										
	85						_				
	86	_		_		_		_			
	87			<u> </u>			<u> </u>		_	Щ	
	88	H		<u> </u>	_	L	_	$\vdash$	<u> </u>	Ш	
	89			<u> </u>		$\vdash$	<u> </u>	$\vdash$	<u> </u>	$\vdash \vdash$	
	90 91	$\vdash$		$\vdash$	-	$\vdash$	$\vdash$	$\vdash$	$\vdash$	Н	
	92	$\vdash$		$\vdash$	-	H		$\vdash$	<u> </u>	$\vdash \vdash$	
	93	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	Н	
	94	<del> </del>		-	-	$\vdash$	<u> </u>	ļ.,	$\vdash$	Н	
	95	$\vdash$		<del> </del>	-	$\vdash$		H	H	Н	
	96	$\vdash$	-	$\vdash$	-	<del> </del>	-	┝	-	Н	
	97	H	H	┢	H	$\vdash$				H	
	98	$\vdash$	$\vdash$	$\vdash$	-	<del> </del>		<del>                                     </del>	┢	H	
	99	Г	_	$\vdash$	$\vdash$	$\vdash$	<del>                                     </del>		<del>                                     </del>	П	

100

Cla	Date									
Final	Original									
	101									
	102					_	_	_		_
	103					_	_			
	102 103 104 105	_								$\vdash$
	105			_			_			
	107							_		-
	106 107 108					_	_	$\overline{}$	_	$\vdash$
	109									
	110									
	111									
	112	_			_					
	113 114 115			<u> </u>	L	<u> </u>	L.	<u> </u>	_	
	114		<u> </u>		_	<u> </u>	_	<u> </u>		Н
-	116		<u> </u>	⊢	H	<u> </u>		H	├—	⊢
	117	$\vdash$		$\vdash$			$\vdash$		_	Н
	118	<u> </u>		$\vdash$	$\vdash$	-	<del> </del>	-		H
	118 119 120 121						$\vdash$			Н
	120									
	121									
	122									
	122 123 124		<u> </u>			_				Ш
	124				_	<u> </u>	L		_	Ш
<b></b>	125 126 127 128 129 130 131		_			<u> </u>		_	$\vdash$	Н
<u> </u>	120	<u> </u>	_	$\vdash$	$\vdash$	$\vdash$	H		$\vdash$	Н
	128	<del></del> -	$\vdash$	_			$\vdash$			H
	129	$\vdash$	-	<del>                                     </del>	-		┢	$\vdash$	<del>                                     </del>	М
	130		<u> </u>							
	131									
	132									
	133 134	_		_	<u> </u>	匚	_	_		Ш
	134	<u> </u>	<u> </u>	<u> </u>	<u> </u>		<u> </u>			Ш
<b></b> -	135	$\vdash$	-	$\vdash$	<u> </u>	⊢	$\vdash$	-	$\vdash$	$\vdash$
<u> </u>	136 137	$\vdash$		$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$
	138	┢	<del> </del>	$\vdash$		一	-	$\vdash$	-	$\vdash$
	139	<del>                                     </del>		<del>                                     </del>	<del>                                     </del>	$\vdash$	_	<del>                                     </del>	$\vdash$	$\Box$
	139 140									
	141									
	142	Ĺ								
	143	_		_		_	_	<u> </u>		<u> </u>
	144	<u> </u>	_	_		_		_	_	H
<b> </b>	145 146	<u> </u>	<u> </u>		١	-	<del>  -</del> -	<del> </del>	-	$\vdash$
	147	$\vdash$	_	⊢	_	⊢	-	$\vdash$	$\vdash$	H
<del>                                     </del>	148	一	$\vdash$	$\vdash$	-	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$
	149	<u> </u>	$\vdash$		Г			$\vdash$	-	$\Box$
	150									
-		•								